

FORM PTO-1449
REV. 7.801U.S. Department of Commerce
PATENT AND TRADEMARK OFFICEAttorney Docket No.
15.29/5629Serial No.
09/759,666**INFORMATION DISCLOSURE STATEMENT**

(Use several sheets if necessary)

Applicant:
TSUGANE et al.Filing Date
1/13/01Group
2813**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date if Appropriate
<i>RL</i>	6 0 7 7 7 4 2	6/20/00	Chen et al.			
<i>RL</i>	5 9 9 4 7 3 0	11/30/99	Shrivastava et al.			
<i>RL</i>	6 0 1 0 9 3 1	1/4/00	Sun et al.			
<i>RL</i>	6 1 3 7 1 7 9	10/24/00	Huang			
<i>RL</i>	6 0 2 5 6 2 0	2/15/00	Kimura et al.			
<i>RL</i>	5 7 4 7 3 8 5	5/5/98	Torii			
<i>RL</i>	6 2 4 2 2 9 6	6/5/01	Sun			12/15/98
<i>RL</i>	5 9 3 0 6 1 8	7/27/99	Sun et al.			
<i>RL</i>	6 0 7 4 9 0 8	6/13/00	Huang			
<i>RL</i>	6 3 5 3 2 6 9	3/5/02	Huang			1/14/00
<i>RL</i>	6 3 0 3 4 3 2	10/16/01	Horita et al.			10/4/99

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub-Class	Translation
					Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>RL</i>	U.S. Serial No. 09/742,474, having U.S. Patent Application Publication No. US2001/0005610 A1, published 6/28/01, filed 12/22/00.
<i>RL</i>	U.S. Serial No. 09/915,660, having U.S. Patent Application Publication No. US2002/0025678 A1, published 2/28/02, filed 7/26/01 (Div of Appl. No. 09/484,786 filed 1/18/00).

Examiner

Date Considered

*Naama Schultz**12/11/03*

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub-Class	Filing Date if Appropriate
RL	6 3 8 4 4 4 4	7May02	Sakoh			6Dec00
RL	6 0 4 0 5 9 6	21Mar00	Choi et al.			
RL	4 5 9 8 4 6 0	8Jul86	Owens et al.			
RL	6 4 0 4 0 0 1	11Jun02	Koo et al.			26Jan01 parent (6Aug99)
RL	5 4 2 0 4 4 9	30May95	Oji			
RL	2001 00 1 3 6 3 2	16Aug01	Richiuso			29Mar01 parent (9Nov99)

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub-Class	Translation	
						Yes	No
RL	09- 2 6 0 6 0 7	03Oct97	Japan			abst. + computer	
RL	11- 3 4 0 4 3 3	10Dec99	Japan			abst. + computer	
RL	09- 1 1 6 1 1 3	2May97	Japan			abst. + computer	
RL	10- 0 8 3 0 6 7	31Mar98	Japan			abst. + computer	
RL	2000- 1 9 6 0 3 7	14Jul00	Japan			abst. + computer	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RL	Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005042 (priority for 09/759,665) dated June 17, 2003 (which lists 09-260607, 11-340433, 09-116113, 10-083867 and 2000-196037 cited above).
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Examiner

Date Considered

hanna schultz

12/12/03

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													Yes	No
<i>Rh</i>		09-	3	2	1	2	4	2	12Dec97	Japan			abst. + computer	
<i>Rh</i>		09-	2	3	2	5	3	1	5Sep97	Japan			abst. + computer	
<i>Rh</i>		11-	1	5	0	2	4	8	2Jun99	Japan			abst. + computer	
<i>Rh</i>		11-	3	1	7	5	0	3	16NOV99	Japan			abst. + computer	
<i>Rh</i>		10-	2	8	4	7	0	2	23OCT98	Japan			abst.	
<i>Rh</i>		11-	0	7	4	4	8	7	16MAR99	Japan			abst.	
<i>Rh</i>		11-	2	1	4	6	5	6	6AUG99	Japan			abst.	
<i>Rh</i>		11-	3	3	0	2	7	2	30NOV99	Japan			abst.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>Rh</i>	✓	Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005336 dated June 17, 2003 (which lists 09-232531, 11-150248, 11-317503 cited above).
<i>Rh</i>	✓	Notice of Reasons of Rejection for Japanese Patent Application No. 2000-005335 dated June 17, 2003 (which lists the eight Japanese documents cited above).
<i>Rh</i>	✓	U.S. Serial No. 09/759,665, having U.S. Patent Application Publication No. US2001/0031532 A1, published 10/18/01, filed 1/13/01, and pending claims.
<i>Rh</i>	✓	U.S. Serial No. 09/759,915, having U.S. Patent Application Publication No. US2001/0031528 A1, published 10/18/01, filed 1/13/01, and pending claims.
<i>Rh</i>	✓	U.S. Serial No. 09/759,715, having U.S. Patent Application Publication No. US2001/0032993 A1, published 10/25/01, filed 1/13/01, and pending claims.

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